



## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 8966

SERIAL NUMBER 09/675,902	FILING DATE 09/28/2000 RULE	CLASS 324	GROUP ART UNIT 2858	ATTORNEY DOCKET NO. 1482-129
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## APPLICANTS

Barrie Gilbert, Portland, OR;

## \*\* CONTINUING DATA

THIS APPLN CLAIMS BENEFIT OF 60/231,505 09/09/2000

## \*\* FOREIGN APPLICATIONS

IF REQUIRED, FOREIGN FILING LICENSE  
GRANTED \*\* 12/08/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY OR	SHEETS DRAWING 5	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 48
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature	Initials		

## ADDRESS

Joseph S. Makuch  
Marger Johnson & McCollom, P.C.  
1030 SW Morrison Street  
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## TITLE

Gain and phase detector having dual logarithmic amplifiers

FILING FEE RECEIVED 1046	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit